JC06 Rec'd PCT/PTO 04 OCT 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

··· ··) :

ATTORNEY'S DOCKET NUMBER DE 030106

CON	ICERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPINGATIONS (1970), see 37 CFR 1.5)			
	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE March 26, 2004	PRIORITY DATE CLAIMED			
TITLE OF	TITLE OF INVENTION				
METHOD AND APPARATUS FOR REDUCING AN INTERFERENCE NOISE SIGNAL FRACTION IN A MICROPHONE SIGNAL APPLICANT(S) FOR DO/EO/US					
Markus LIEB Applicant because the United States Designed of Florida (FO/Fo/FO/HO) II - 6 II - 1 II - II - 1 II -					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (Article 31).				
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the Internation	nal Bureau).			
	b. 📈 has been communicated by the International Bureau.				
	c. is not required, as the application was filed in the United States Received	ing Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto.				
	b. has been previously submitted under 35 U.S.C. 154(d)(4).	•			
7. 🗹	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the Internal	tional Bureau).			
	b. have been communicated by the International Bureau.				
	c. have not been made; however, the time limit for making such amendm	nents has NOT expired.			
	d. A have not been made and will not be made.				
8.	An English language translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).			
9. 🗾	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. 🗸	An assignment document for recording. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13. 🔽	A preliminary amendment.				
14. 📙	An Application Data Sheet under 37 CFR 1.76.				
15.	A substitute specification.				
16.	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published International Application under 35 U.S.C. 154(d)((4).			
19.	A second copy of the English language translation of the international application				
20. 🔽	Other items or information: Express Mail Certificate; PTO/SB/80; PTO/SB/96; C	Charge Authorization; Receipt Confirmation Postcard			

This collection of information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/IB04/01025 DE 030106 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 📝 Basic national fee.......\$300 300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 All other situations......\$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 All other situations......\$500 \$ 400.00 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = × \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims 9 - 20 = x \$50 \$ 0.00 Independent claims - 3 = x \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 + \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 40.00 TOTAL FEES ENCLOSED = \$ 940.00 Amount to be \$ refunded: Amount to be 940.00 charged: A check in the amount of \$ _ to cover the above fees is enclosed. b. 🗸 in the amount of \$ 940.00 Please charge my Deposit Account No. 14-1270 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit . A duplicate copy of this sheet is enclosed. Account No. 14-1270 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Corporate Patent Counsel Daniel J. Piotrowski Philips Electronics North America Corporation NAME

P.O. Box 3001

Briarcliff Manor, NY 10510

42,079

REGISTRATION NUMBER

10/552054 JC12 Rec'd PCT/PTC 04 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

LIEB

DE 030106

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND APPARATUS FOR REDUCING AN INTERFERENCE NOISE SIGNAL FRACTION IN A MICROPHONE SIGNAL

[X] Express Mail Mail		E OF EXPRESS MAILING
		EV 664852930-us
Date of Deposit:		10-4-05
Service "Express Mai	I Post Office to Addr	is being deposited with the United States Postal ressee" service under 37 C.F.R. 1.10 on the date commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano Typed Name	Signature /	ance Jusciand
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Atty. Docket

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DE 030106

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND APPARATUS FOR REDUCING AN INTERFERENCE NOISE SIGNAL FRACTION IN A MICROPHONE SIGNAL

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfull submitted,

By

Daniel J. Piotrowski, Reg. 42,079

Attorney

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